

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

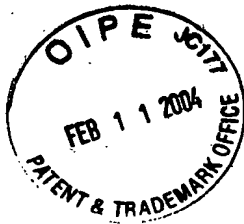
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



PATENT
Docket No.
204552030500
Client Ref.

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY/DESIGN PATENT APPLICATION**

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, citizenship, and post office address are as stated below next to my name.

I believe I am the original, first and sole (or joint, if more than one name appears below) inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDUCTOR LASER DEVICE, MANUFACTURING METHOD THEREOF,
AND OPTICAL DISK REPRODUCING AND RECORDING UNIT

the specification of which:

☐ is attached hereto.

☒ was filed on 10/29/2003 as application serial No. _____ and was amended
on _____ (if applicable).

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-
IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY
AMENDMENT REFERRED TO ABOVE.

I acknowledge and understand that I have a duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §§ 1.56(a) and (b).

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of the foreign application(s) for patent indicated below and have also identified below the foreign applications for patent or inventor's certificate on this invention having a filing date before that of the application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Country/International	Application No.	Date of Filing (day/month/year)	Priority Claimed?
Japan	P2002-315902	30/10/2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No.
			<input type="checkbox"/> Yes <input type="checkbox"/> No.
			<input type="checkbox"/> Yes <input type="checkbox"/> No.
			<input type="checkbox"/> Yes <input type="checkbox"/> No.
			<input type="checkbox"/> Yes <input type="checkbox"/> No.

I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date

I hereby claim benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §§ 1.56(a) and (b) set forth above which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

I hereby appoint the following attorneys and agents to prosecute that application and to transact all business in the Patent and Trademark Office connected therewith and to file, to prosecute and to transact all business in connection with all patent applications directed to the invention:

Thomas E. Ciotti (Reg. No. 21,013)
Gladys H. Monroy (Reg. No. 32,430)
Barry E. Bretschneider (Reg. No. 28,055)
Freddie K. Park (Reg. No. 35,636)
Paul C. Kimball (Reg. No. 34,641)
Shmuel Livnat (Reg. No. 33,949)
Tyler Dylan (Reg. No. 37,612)
Thomas G. Wiseman (Reg. No. 35,046)

Kate H. Murashige (Reg. No. 29,959)
Debra Shetka (Reg. No. 33,309)
Thomas E. Wheelock (Reg. No. 28,825)
Stephen C. Durant (Reg. No. 31,506)
Patricia M. Drost (Reg. No. 29,790)
Cecily Anne Snyder (Reg. No. 37,448)
Edward G. Durney (Reg. No. 37,611)
Madeline I. Johnston (Reg. No. 36,174)

Antoinette F. Konski (Reg. No. 34,202)
E. Victor Donahue (Reg. No. 35,492)
Laurie Axford (Reg. No. 35,053)
Catherine M. Polizzi (Reg. No. 40,130)
Thomas D. Mays (Reg. No. 34,524)
Richard D. Jordan (Reg. No. 33,519)

Harry J. Macey (Reg. No. 32,818)
Robert Saltzberg (Reg. No. 36,910)
Mani Adeli (Reg. No. 39,585)
Sean Brennan (Reg. No. 39,917)
J. Michael Schiff (Reg. No. 40,253)

Please direct all communications to:

Barry E. Bretschneider
Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888

Please direct all telephone calls to Barry E. Bretschneider at (202) 887-1500.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Nov. 24, 2003

Date

Hidenori Kawanishi

Name: Hidenori KAWANISHI

Residence: Oxford, the United Kingdom

Citizenship: Japan

Post Office Address: 10 Randolph House, 1 Hernes Road, Oxford,
OX2 7PT, the United Kingdom

Nov. 10, 2003

Date

Kei Yamamoto

Name: Kei YAMAMOTO

Residence: Nara-shi, Nara-ken, Japan

Citizenship: Japan

Post Office Address: 2-12-3-2-102, Saikujo-cho, Nara-shi, Nara-ken,
Japan

Nov. 10, 2003

Date

Shuichi HIRUKAWA

Name: Shuichi HIRUKAWA

Residence: Nara-shi, Nara-ken, Japan

Citizenship: Japan

Post Office Address: 379-4-2-101, Horen-cho, Nara-shi, Nara-ken,
Japan